

# PARTS LIST

for

# KitchenAid®

27" ELECTRIC BUILT-IN DOUBLE OVEN  
THERMAL CONVECTION - SELF CLEAN

MODEL  
**KEBS277SBL2**

WH-White Glass  
AL-Almond Glass  
▲BL-Black Glass

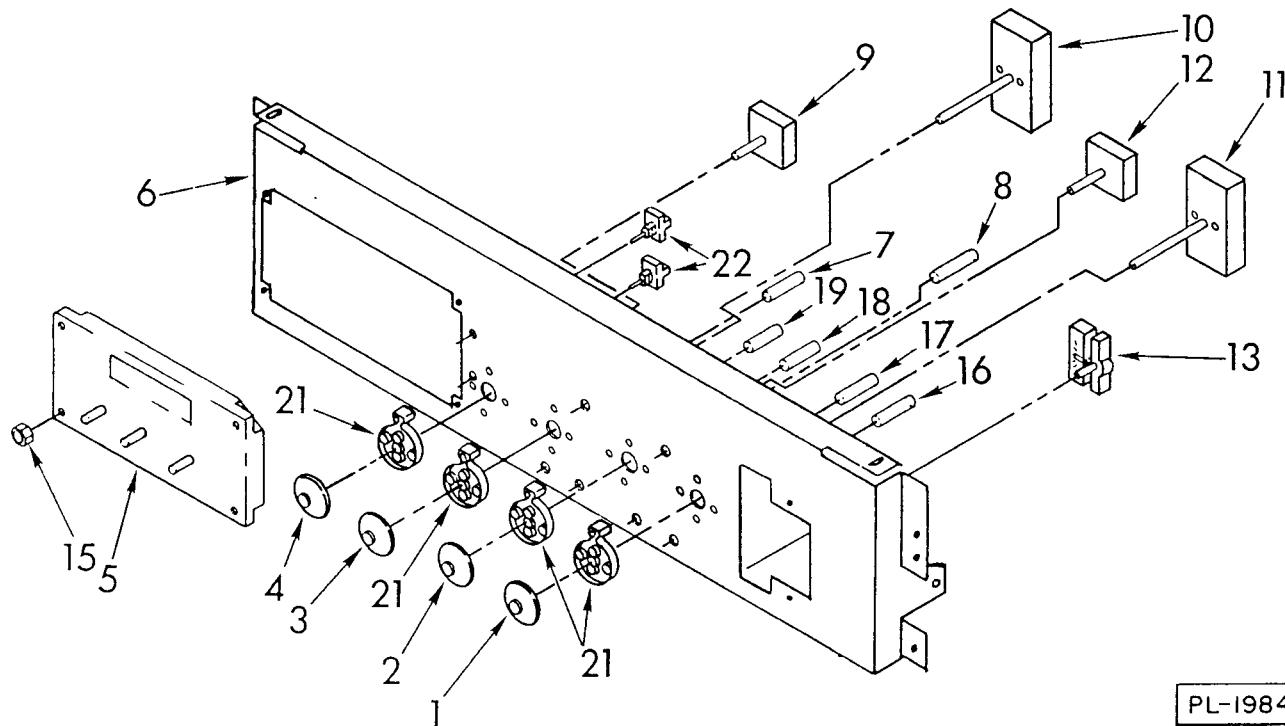


FOR CUSTOMER SATISFACTION ALWAYS USE  
FACTORY SPECIFICATION PARTS



# CONTROL PANEL PARTS

For Model: KEBS277SBL2



PL-19847-1

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

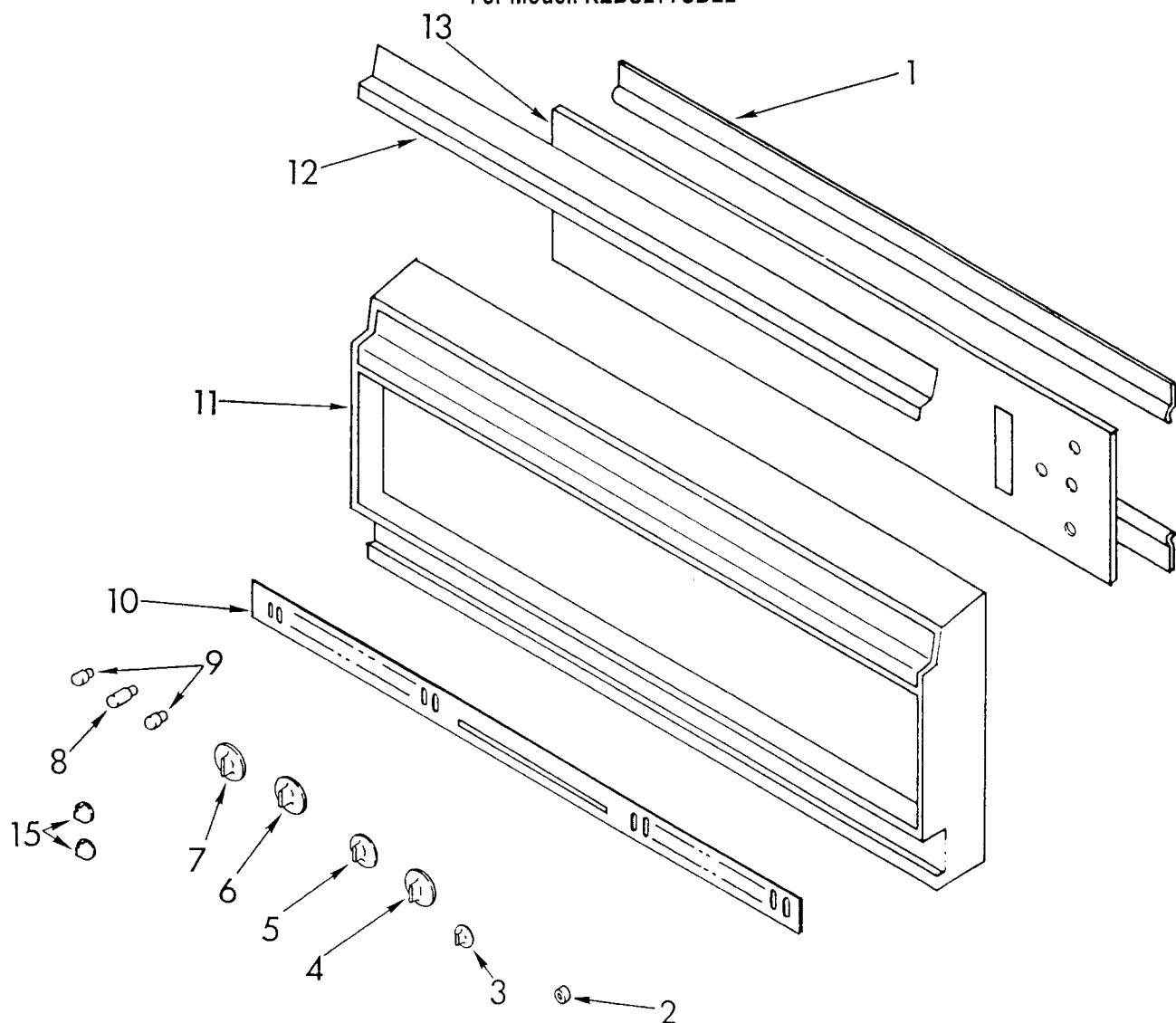
1	4173159	Thermostat Disc Lower Oven
2	4173158	Selector Disc Lower Oven
3	4173159	Thermostat Disc Upper Oven
4	4173160	Selector Disc Upper Oven
5	4173071	Clock, Electronic
6	4173148	Mounting Panel
7	4168597	Indicator Light Upper Oven
8	4168597	Indicator Light Lower Oven
9	3178514	Selector Switch Upper Oven
10	4164361	Thermostat, Upper Oven
11	4164362	Thermostat, Lower Oven
12	3178515	Selector Switch, Lower Oven
13	4173153	Meat Probe Indicator assy.
15	4164360	Nut, (4) Washer Type
16	4163869	Lock Indicator Light, Lower Oven
17	4163869	Clean Indicator Light, Lower Oven
18	4163869	Lock Indictor Light, Upper Oven
19	4163869	Clean Indicator Light, Upper Oven
21	4173150	Back Light Housing
22	4168533	Switch, (2) Retained Heat

Following Parts Not Illustrated

4173156	Wiring Harness High Temp
4173157	Wiring Harness Low Temp

# CONTROL FRAME AND KNOB PARTS

For Model: KEBS277SBL2

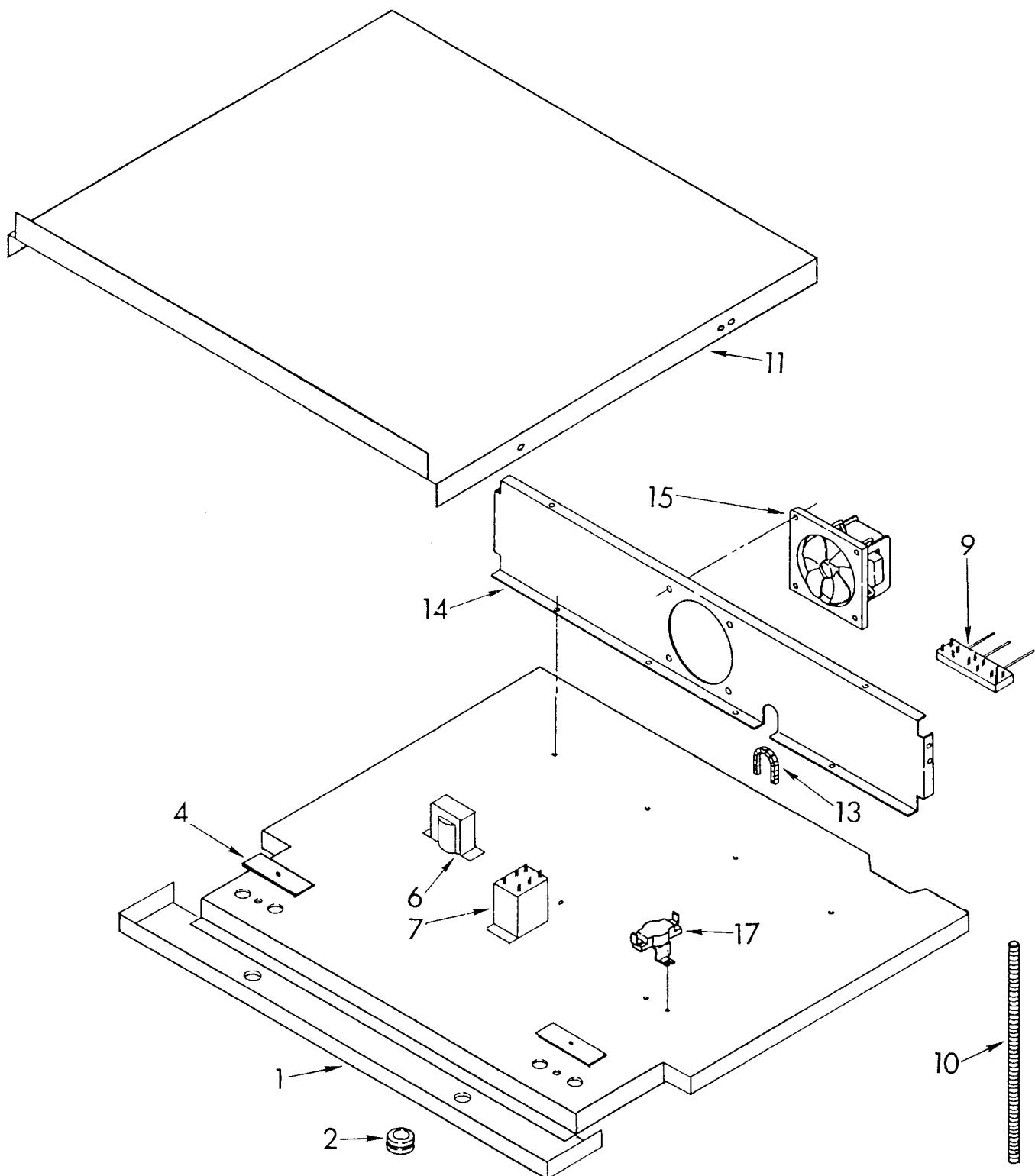


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1	4167590	Retainer
2	4163831	Bezel, Oven Light
3	4163840	Knob, Meat Probe Indicator
4	4168403	Knob, Thermostat, Lower Oven
5	4168403	Knob, Selector, Lower Oven
6	4168403	Knob, Thermostat Upper Oven
7	4168403	Knob, Selector, Upper Oven
8	3177122	Knob, Clock
9	3177121	Knob, Clock (2)
10		Vent Insert
	3178516	Black
	3178980	Almond - White
11	4168624	Control Frame
	3178571	White
	3178572	Almond
	4164363	Black
12		Insert, Top
	4173436	White
	4173437	Almond
	4173163	Black
13		Glass, Control Panel
	3179615	White
	3179614	Almond
	4173162	Black
15	4168571	Knob, (2) Retained Heat

# CONTROL COMPARTMENT AND CABINET TOP

For Model: KEBS277SBL2

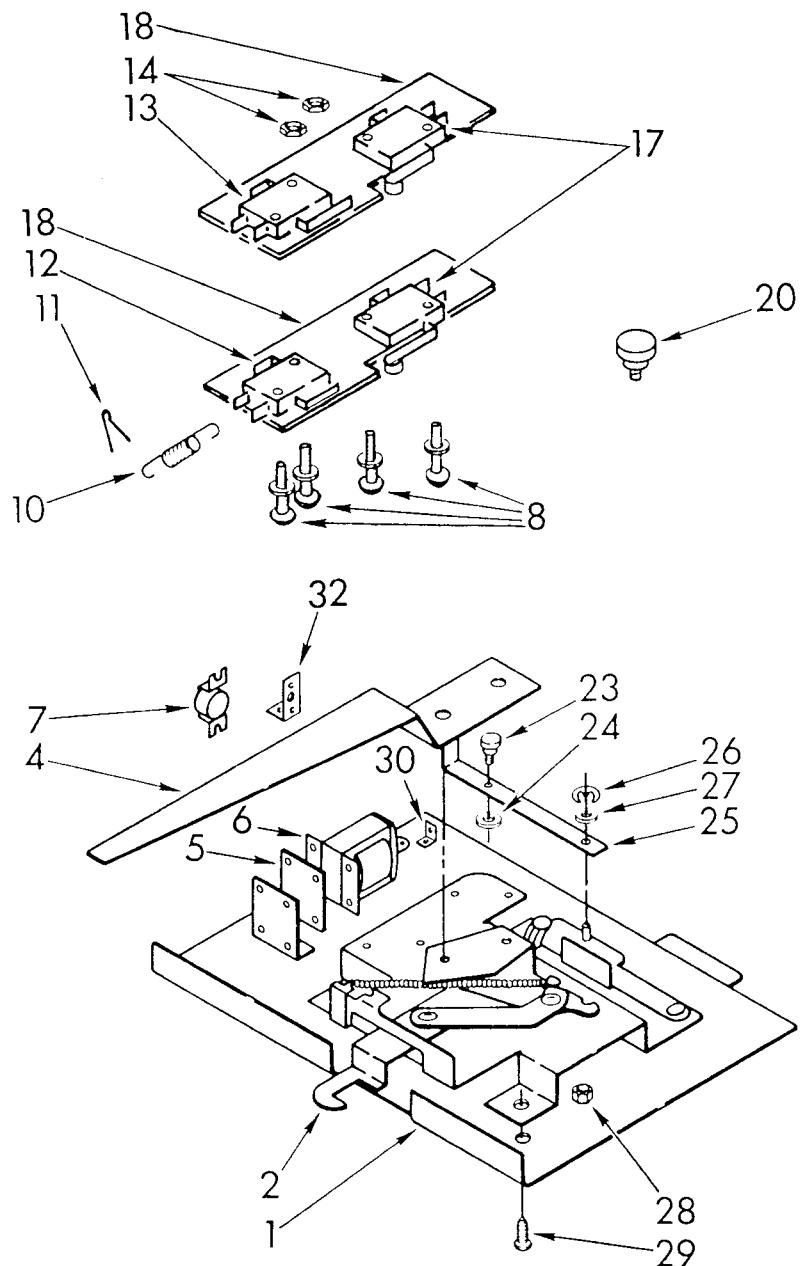


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1	4173054	Sandwich Panel
2	4173043	Bushing, (2) Electrical
4	4168257	Hole Cover
6	4166561	Transformer, Probe
7	4163731	Relay, Meat Probe
9	4168295	Terminal Block, Power Supply
10	4167614	Conduit, 1/2 x 56
11	4173276	Cabinet Top
13	4173165	Bushing, Flexible
14	4173166	Panel, Blower Mounting
15	4173004	Blower Assembly
17	4173008	Switch, Auxiliary Fan

# LATCH PARTS

For Model: KEBS277SBL2



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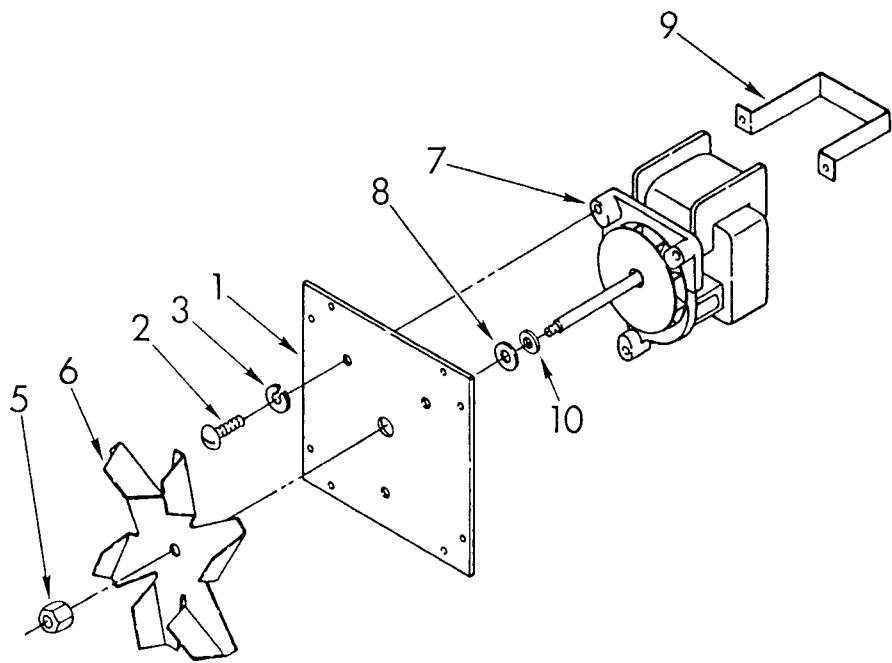
1	4168063	Mounting Plate
2	4168538	Latch Mechanism
4		Latch Lever
	3177965	Upper Oven
	3177966	Lower Oven
5	4168292	Solenoid Spacer
6	4169323	Solenoid
7		Safety Switch
	4173007	Upper Oven
	3179691	Lower Oven
8	4173053	Screw (Rd Hd) 4-40 x 1 1/4
10	4168560	Solenoid Spring
11	4159129	Cotter Pin
12	4168514	Latch Switch With Roller
13	4164366	Latch Switch
14	4159117	Locknut (4)
17	4168517	Latch Switch (2)
18	4168522	Insulator (2)
20	4168579	Shoulder Screw Latch Lever (2)
23	4168554	Shoulder Screw, Actuator Arm
24	4168553	Spacer, Actuator Arm
25	4168058	Actuator Arm
26	4159160	Retaining Ring
27	4159603	Washer, Flat
28	4159109	Nut, Hex Kep 10-24
29	4159287	Screw 10-24 x 3/8
30	4173168	Bracket, Harness
32	4173170	Mounting Bracket, Safety Switch

Following Parts Not Illustrated

4173169	Harness, Upper Latch
3178524	Harness, Lower Latch
4178555	Insulator Sleeve, Safety Switch

# CONVECTION FAN PARTS

For Model: KEBS277SBL2

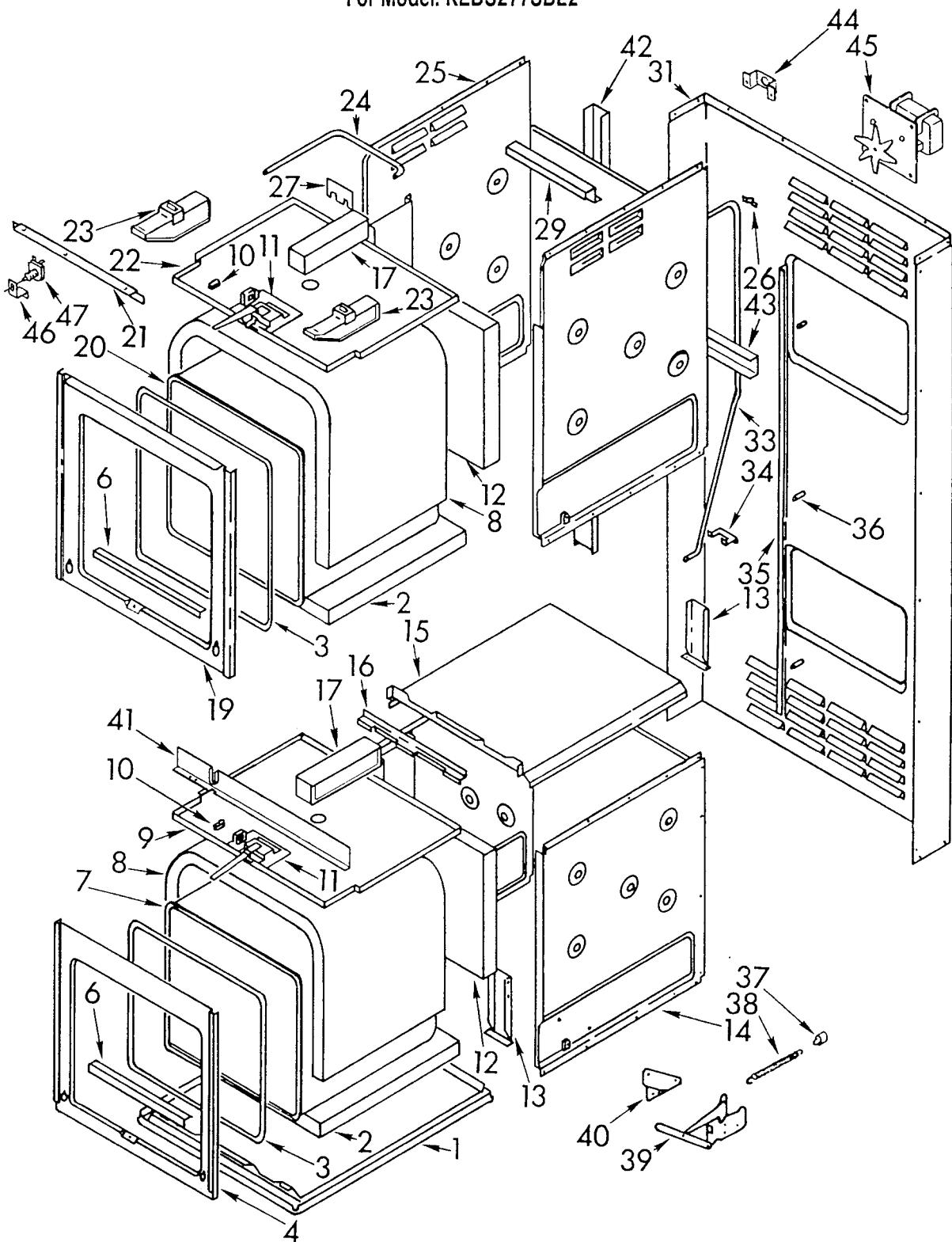


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1	3178512	Mounting Plate
2	4173193	Screws, Fan Mounting
3	4173194	Lockwasher (3)
5	4173196	Nut (Left Hand)
6	4173236	Fan
7	4173198	Motor
8	4173238	E-Ring
9	4173185	Bracket Guard
10	4173230	Flatwasher

# CABINET PARTS

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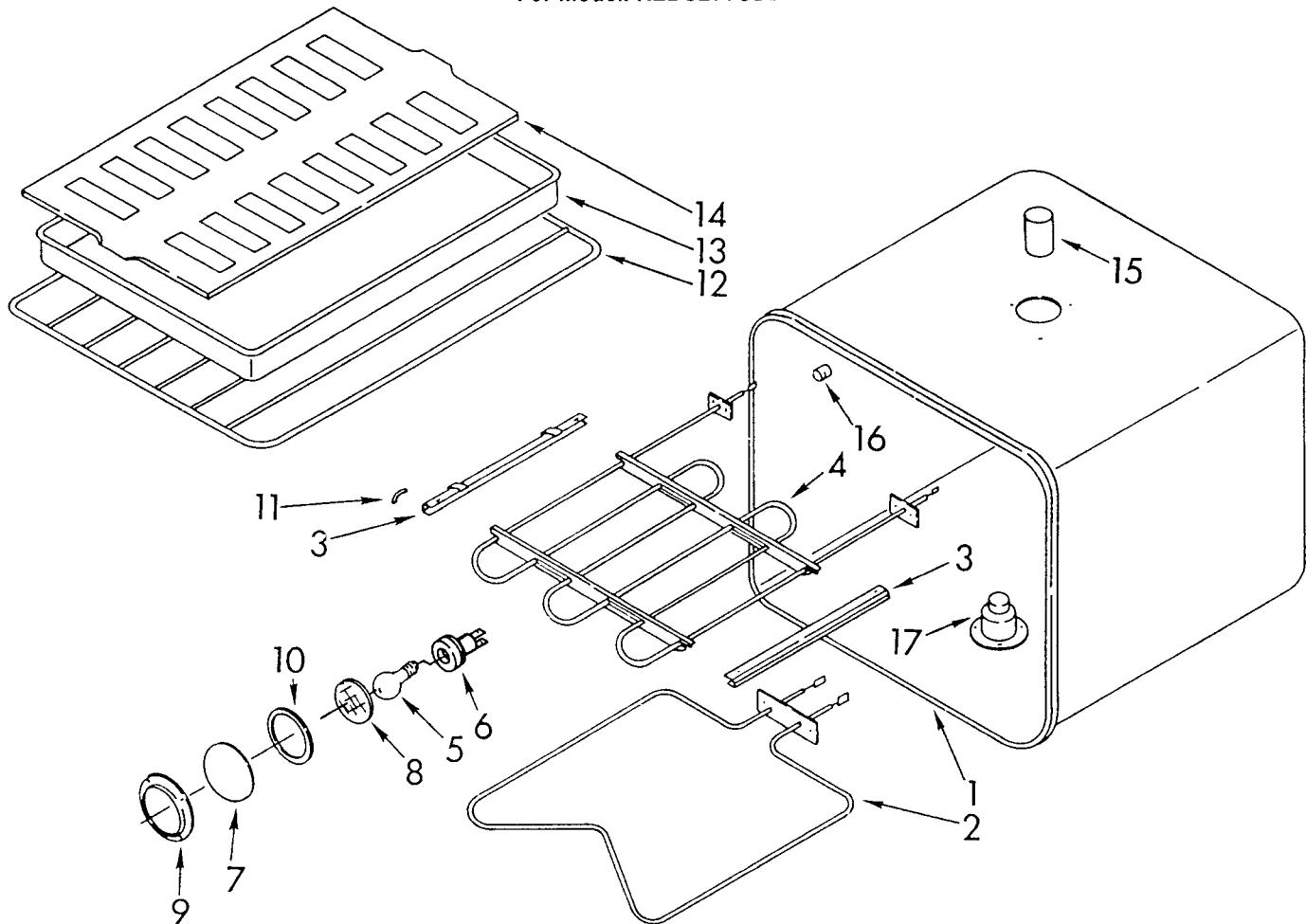
1	4163966	Main Bottom
2	4164191	Insulation, Bottom
3	3178580	Gasket, Door
4	4173184	Front Frame, Lower Oven
6	3177549	Cover, Seal End
7		Oven Liner - See Page for Further Breakdown
8	4169310	Insulation, Top And Sides
9	4169314	Top Compartment, Lower Oven
10	4163821	Knob, Latch Lever
11		Latch Assembly-See Page for Further Breakdown
12	4164192	Insulation, Rear
13	4167526	Rear Anchor
14	4173080	Cabinet Side, Lower Oven
15	4164295	Support-Upper Oven
16	4168266	Support, Front Frame
17	4168681	Collector Box
19	4164204	Front Frame, Upper Oven
20		Oven Liners - See Page for Further Breakdown
21	4169336	Support, Control Frame
22	4169314	Compartment Top Upper Oven
23	4163941	Vent Box
24	4168494	Vent Tube
25	4173176	Cabinet Side, Upper Oven
26	4167593	Conduit Clamp
27	4168242	Mounting Bracket, Vent Tube
29	4173061	Channel, Air Baffle
31	4173060	Cabinet Back
33	3178496	Vent Tube, Lower Oven
34	4168140	Retainer, Vent Tube
35	4159122	Cabinet Support
	4163763	Right Side
	4163764	Left Side
36	4168590	Spacer
37	4167599	Anchor, Spring
38	4173048	Door Spring
39	4167596	Hinge Assembly
40	11	Cam Plate
	4167597	Right
	4167598	Left
41	4173171	Air Baffle
42	4173177	Support Bracket
43	4173178	Support Bracket
44	4173179	Retainer, Insulation
45		Convection Fan See Page for Further Breakdown
46	4173182	Bracket, Oven Light Switch
47	4167332	Switch, Oven Light

Following Parts Not Illustrated

4163883	Probe Cover
4159201	Screw, Latch Knob
4163753	Air Duct, Right Upper Oven
4163752	Air Duct, Left Upper Oven
4163755	Air Duct, Right Lower Oven
4163754	Air Duct, Left Lower Oven Air Duct Extension
4173016	Left
4173017	Right Pocket Door Trim
4173030	Side (2)
4173028	Top
4173029	Bottom
4173031	Bottom Trim, Slide
3179688	Cover, Plate

# LOWER OVEN LINER PARTS

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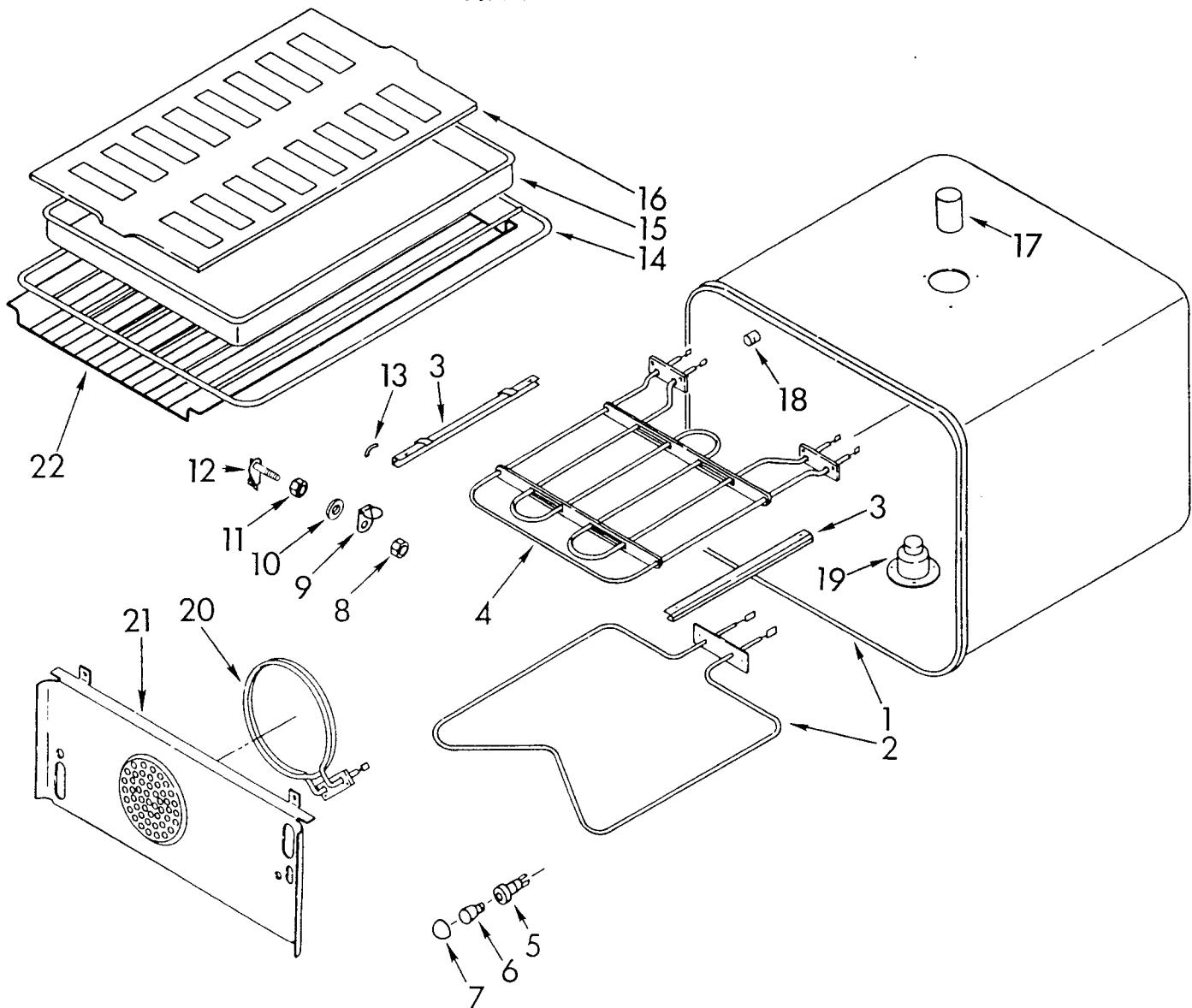


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1	4163862	Oven Liner Lower Oven
2	4163990	Bake Element
3		Support, Broiler Element
	4168217	Right
	4168218	Left
4	4164185	Broiler Element
5	4173062	Lamp, Oven
6	4168755	Socket, Lamp
7	4167579	Shield, Oven Light
8	4166866	Light Lens
9	4167938	Retainer, Lens
10	4166868	Gasket, Light Lens
11	4173275	Bulb Clip (2) Thermostat
12	4168401	Oven Rack (2)
13	4164250	Broiler Pan
14	4164251	Grid, Broiler Pan
15	3178496	Vent Tube
16	4168203	Capillary Cover
17	4168492	Smoke Eliminator

# UPPER OVEN LINER PARTS

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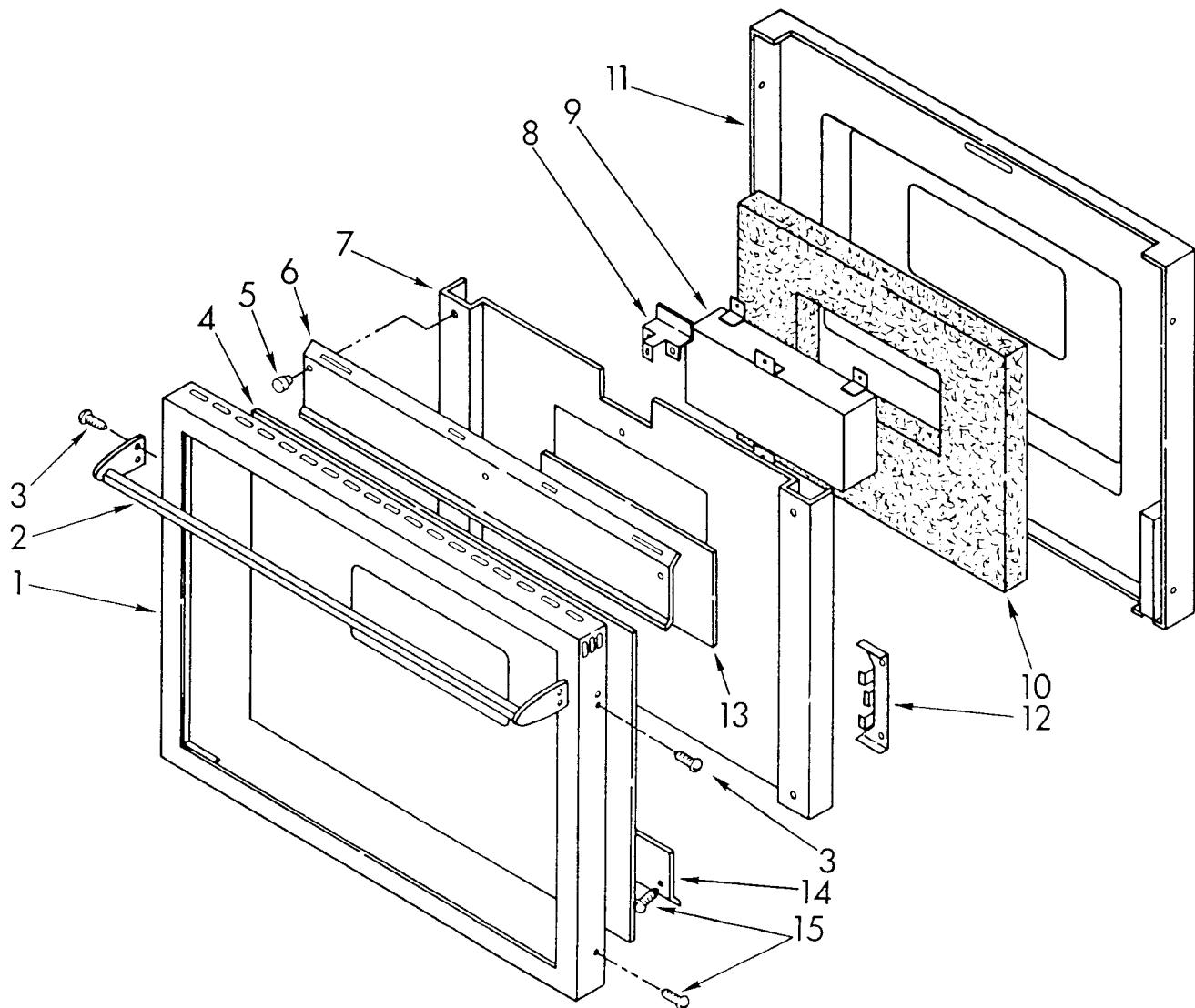
1	4173095	Oven Liner Upper Oven
2	4163990	Bake Element
3		Support, Broiler Element
	4168217	Right
	4168218	Left
4	3178520	Broiler Element
5	4173173	Base, Lamp
6	4173175	Bulb, Lamp
7	4173174	Lens, Lamp
8	4167277	Nut, Meat Probe
9	4167266	Cover, Probe Jack
10	4173438	Washer
11	4159113	Nut, Hex Jam (2)
12	4173189	Meat Probe Jack
13	4173275	Bulb Clip (2) Thermostat
14	3178639	Oven Rack
15	4164250	Broiler Pan
16	4164251	Grid, Broiler Pan
17	4168126	Vent Tube
18	4168203	Capillary Cover
19	4168492	Smoke Eliminator
20	3178517	Convection Element
21	3178519	Cover, Fan
22	3178638	Oven Rack, Offset

Following Parts Not Illustrated

4163975	Gasket, Meat Probe Jack
4167267	Meat Probe

# OVEN DOOR PARTS

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1		Frame, Door
	4173432	White
	4173433	Almond
	4164391	Black
2		Handle, Door
	4173434	White
	4173435	Almond
	4173018	Black
3	4159330	Screw #8-32x3/8
4		Glass, Door
	4173430	White
	4173431	Almond
	4164241	Black
5	4168826	Rubber Bumper (8)
6	4163857	Baffle, Air
7	4169357	Retainer, Insulation
8	4163852	Bracket, Lock
9	4164235	Window Pack
10	4163987	Insulation
11	4164237	Door Liner
12	4164234	Bracket, Glass Mounting
13	4164243	Panel, Glass
14	4163859	Air Baffle Bottom
15	4168863	Screw #8 x 3/8

LITERATURE PARTS

Lit3177123	Installation Instruction
Lit4174029	Use & Care Guide
Lit4174015	Installation Instructions, Trim Kit
Lit4174068	Repair Parts List